01-03-02

PTO/SB/05 (03-01)

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Approved for use through 10/31/2002. OMB 0651-0032
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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. CU-2789: VE

First Inventor Ha Sook KIM et al

ILIOUID CRYSTAL DISPLAY HAVING
Title GATE DRIVING SIGNAL LINE IN PANE

Express Mail Label No. 1 698 1835 28

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICA	TION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application
See MPEP chapter 600 cond	erming utility patent application contents.	ADDRESS TO: Box Patent Application Washington, DC 20231
1. X Fee Transmittal For (Submit an original and a substitution of the continuation of	[Total Pages 12] of the invention e to Related Applications arding Fed sponsored R & D quence listing, a table, rogram listing appendix the Invention of the Invention of the Drawings (if filed) ption Disclosure S.C. 113) [Total Sheets 5] [Total Pages 5] uted (original or copy) prior application (37 CFR 1.63 (d)) tion/divisional with Box 18 completed) ION OF INVENTOR(S) tement attached deleting inventor(s) he prior application, see 37 CFR and 1.33(b). Sheet. See 37 CFR 1.76 CATION, check appropriate box, and supply	1 · · · · · · · · · · · · · · · · · · ·
Continuation	Divisional Continuation-in-part (CIP)	of prior application No.:
Prior application information:	ExaminerONAL APPS only: The entire disclosure of the r	Group Art Unit:
Box 5b, is considered a part of	the disclosure of the accompanying continuati	ition or divisional application and is hereby incorporated by reference. Interest in the submitted application parts.
	19. CORRESPONDEN	NCE ADDRESS
X Customer Number or Bar Co	ode Label 26530 (Insext@ustomer.No. or Attachbarco	or Correspondence address below
Name		
		-
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City	S	State Zip Code
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Name (Print/Type)	Vangelis Economou	Registration No. (Attorney/Agent) 32341
Signature	Was ali E	Date 12/27/01

Burden Hour Statement: This form is estimated to take 0.2 yours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Large Entity

84

18

Code (\$)

Fee

103 18

102 84

104 280

109

110

Small Entity

Code (\$)

42

SUBTOTAL (2)

Fee

203 9

202 42

204 140

209

210 9

Fee Description

Claims in excess of 20

over original patent

Independent claims in excess of 3

** Reissue independent claims

and over original patent

Multiple dependent claim, if not paid

** Reissue claims in excess of 20

(\$)



PTO/SB/17 (11-01)

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### Filing Date	FEE TRANSMITTAL			Complete if Known							
Applicant claims small entity status. See 37 CFR 1.27 TOTAL AMOUNT OF PAYMENT (S) 1060 · 00 Examiner Name Examiner Name Examiner Name Group Art Unit Attorney Docket No. CU-2789 VE	FEE I KANSIMII I AI	-	Application Number								
Applicant claims small entity status. See 37 CFR 1.27 TOTAL AMOUNT OF PAYMENT (s) 1060.00 METHOD OF PAYMENT (check all that apply) Check Credit card Money Other None Order None Credit card Account Ladas & Parry Check with that apply) FEE CALCULATION (continued)	for EV 2002		Filing Date								
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METHOD OF PAYMENT (check all that apply) SEE CALCULATION (continued)	Patent fees are subject to annual revision.		Examiner Name								
METHOD OF PAYMENT (check all that apply) Check Credit card Money Other None Order Other Oth	Applicant claims small entity status. See 37 CFR 1.27		Group Art Unit								
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Charge fee(s) indicated below	The Commissioner is authorized to: (check all that apply)	139	130	139	130	Non-En	alish specification				
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FEE CALCULATION 1. BASIC FILING FEE Large Entity Small Entity Fee						Examin	er action				
1. BASIC FILING FEE Large Entity Small Entity Fee			1,840*	113	1,840°						
Large Entity Small Entity Fee		115	110	215	55	Extens	ion for reply within first month				
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101 740 201 370 Utility filling fee 740 118 1,440 218 720 Extension for reply within fourth month 128 1,960 228 980 Extension for reply within fifth month 119 320 220 160 Notice of Appeal 120 320 220 160 Filing a brief in support of an appeal 121 280 121 280 121 280 121 280 121 280 122 130 122 130 Petitions to the Commissioner 123 130 Petitions to the Commissioner 124 80 Provisional filling fee 125 130 122 130 Petitions to the Commissioner 124 80 Provisional filling fee 125 130 126 130 Petitions to the Commissioner 126 130 126 130 Petitions to the Commissioner 126 130 Petitions to the Commissioner 127 130 Petitions to the Commissioner 128 1,240 Extension for reply within fourth month 128 1,240 Extension for reply within fourth month 128 1,240 Extension for reply within fourth month 128 1,960 228 980 Extension for reply within fourth month 128 1,960 Petition for reply within forth month 128 1,960 Petition for reply within fifth month 128 1,960 Petition for reply within for reply w	Fee Fee Fee Fee Description	117	920	217	460	Extensi	on for reply within third month				
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SUBTOTAL (1) (\$) 740. 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Claims Fee from below Fee Paid 140 110 240 55 Petition to revive - unavoidable 141 1,280 241 640 Petition to revive - unintentional 142 1,280 242 640 Utility issue fee (or reissue) 143 460 243 230 Design issue fee 144 620 244 310 Plant issue fee 145 Multiple Dependent 146 220 130 Petitions to the Commissioner	114 160 214 80 Provisional filing fee	121	280	221	140	Reques	t for oral hearing				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Claims Fee from below Fee Paid below Fee Paid 142 1,280 143 460 144 620 14	SUPTOTAL (4) (5) 7/0	138	1,510	138	1,510	Petition	to Institute a public use proceeding				
Extra Claims Total Claims Claims		140	110	240	55	Petition	to revive - unavoidable				
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Independent	Extra Claims below Fee Paid			ł	• . •	•	' '				
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	Claims L -3 - L ^										
	mulupie Dependent	122	50	123	50		s to the Commissioner sing fee under 37 CFR 1.17(q)				

*°or number previously paid, if greater, For Reissues, see above		*Reduced by Basic Fil	ling Fee Paid	SUBTOTAL	(3) (\$) 40.	
SUBMITTED BY Complete (if applicable)						
Name (PrintlType)	Vangelis Economou	Registration No. (Attorney/Agent)	32341	Telephone	(312)427-1300	
Signature	Varshi	Econon	~	Date	12/27/01	

126 180

581

146 740

149 -740

280

40 581 40

740 279 370

900 169 900

Other fee (specify)

126 180

246 370

249 370

Submission of Information Disclosure Stmt

Recording each patent assignment per property (times number of properties)

Filing a submission after final rejection (37 CFR § 1.129(a))

Request for Continued Examination (RCE)

For each additional invention to be examined (37 CFR § 1.129(b))

Request for expedited examination of a design application

40.

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